









## Hybrid connector

**Patent number:** EP1102097  
**Publication date:** 2001-05-23  
**Inventor:** SHIRAKAWA TSUGUHITO (JP); YAMAGUCHI TORU (JP); AKEDA NOBUYUKI (JP); TAKAHASHI TOSHIHARU (JP)  
**Applicant:** YAZAKI CORP (JP)  
**Classification:**  
 - international: G02B6/38  
 - european: G02B6/38D2J; G02B6/38D8; G02B6/38D10A6L; G02B6/38D14; G02B6/42D  
**Application number:** EP20000105860 20000320  
**Priority number(s):** JP19990329059 19991119

### Also published as:

 US6357931 (B1)  
 JP2001147346 (A)  
 EP1102097 (A3)

### Cited documents:

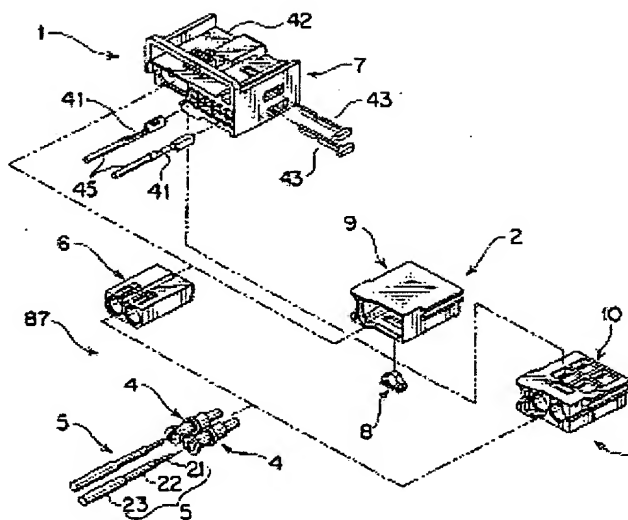
 EP0911909  
 US5745622  
 EP0430107  
 US4993803  
 EP0597501

Report a data error he

### Abstract of EP1102097

A hybrid connector consists of an optical fiber cable having a ferrule attached at one end thereof, an optical adapter having a receiving cavity for the one end of the optical fiber cable, an electrical connector having terminal receiving cavities for receiving electrical terminals and an optical adapter mount section for receiving the optical adapter, a cover which receives the optical adapter, and an optical housing having a housing side receiving cavity for the one end of the optical fiber cable. The hybrid connector, depending on the constituent elements selected, can be provided as an optical/electrical connector, a first optical connector and a second optical connector, so as to match to the mating connector.

FIG. 1



Data supplied from the esp@cenet database - Worldwide